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Approved for use through 09/30/00. OMB 0651-0032

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|--|--|---------------------------|---|-----------------|-----------|--|--|
| UTILITY  | Attorney Docket No.  |                           |   | Total Pages     |           |  |  |
| PATENT APPLICATION   |  | First Named Inv           | entor or Applica                          | tion Identifie  | <b>6</b>  |  |  |
| TRANSMITTAL  |  | eth J. Schlager           |   |                 |           |  |  |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)         | Expre  | ss Mail Label No.         |   |                 | .6        |  |  |
| APPLICATION ELEMENTS   | ٠  | ADDRESS TO: A             | ssistant Commission                       | er for Patents  | 0         |  |  |
| See MPEP chapter 600 concerning utility patent application cont        | ents   |                           | lox Patent Application                    |                 | >등 클      |  |  |
| See MPEP chapter 600 concerning utility patent application con-        | LIIG   | v                         | Vashington, D.C. 20                       | 231             | . T       |  |  |
|  |  | 6.   Microfiche           | e Computer Progr                          | am (Appendix    | )62       |  |  |
| 1. 🗵 Fee Transmittal Form  |  |                           |   |                 | 8 =       |  |  |
| (Submit an original, and a duplicate for fee processing)               |  | 7. Nucleotide an          | d/or Amino Acid                           | Sequence Sub    | mission   |  |  |
| (Sublint an original, and a depretate for ree processing)              |  | (if applicable, all       | necessary)                                |                 | 1         |  |  |
| 2. Specification [Total Pages 32 ]                                     | a.   Computer Readable Copy                                      |                           |   |                 |           |  |  |
| (preferred arrangement set forth below)                                | <ul> <li>b. □ Paper Copy (identical to computer copy)</li> </ul> |                           |   |                 |           |  |  |
| - Descriptive title of the Invention                                   | c.   Statement verifying identify of above copies                |                           |   |                 |           |  |  |
| - Cross References to Related Applications                             |  | ACCOMPA                   | NYING APPLIC                              | CATION PAR      | RTS       |  |  |
| - Statement Regarding Fed sponsored R & D                              |  |                           | nt Papers (as orig                        |                 |           |  |  |
| Reference to Microfiche Appendix                                       |  | o. Li Assignifica         | iit i apera (aa orig                      | many mean       |           |  |  |
| - Background of the Invention  |  | 9. 🗆 37 CFR 3.            | .73(b) Statement                          | □ Power of A    | ttornev   |  |  |
|  |  |                           | is an assignee)                           | L TOWER OF      | ittorney  |  |  |
| - Brief Summary of the Invention                                       |  | (When there               | is all assignee)                          |                 |           |  |  |
| - Brief Description of the Drawings (if filed)                         |  | 10.  English T            | ranclation Docum                          | ent (if applica | ble)      |  |  |
| - Detailed Description   |  | IV. L ENGISH I            | ransiation Docum                          | (ir applica     | ,         |  |  |
| - Claim(s)   |  | 11.  Information          | on Disclosure                             | ☐ Copies        | of IDS    |  |  |
| <ul> <li>Abstract of the Disclosure</li> </ul>                         | _  |                           |   |                 |           |  |  |
| 2 FF Durming(s) (25 USC 112) [Total Sheets 3                           | ٦,   | Statement                 | t (IDS)/PTO-1449                          | Citation        | 13        |  |  |
| <ol> <li>Drawing(s) (35 USC 113) [Total Sheets 3</li> </ol>            | ]  |                           |   |                 |           |  |  |
| 5m + 1D - 3  | ٦.   | 12. LI Prelimina          | <ol> <li>Preliminary Amendment</li> </ol> |                 |           |  |  |
| 4. Oath or Declaration [Total Pages]                                   | ]]   |                           |   | enen soo        |           |  |  |
| a. Newly executed (original or copy)                                   |  | 13.  Return Re            | eceipt Postcard (N                        | MPEP 503)       |           |  |  |
| <ul> <li>b.    ☐ Copy from a prior application (37 CFR 1.6)</li> </ul> | 63(d))   | (Should be                | specifically itemized)                    |                 |           |  |  |
| (for continuation/divisional with Box 17 completed)                    |  | = a = n = .:              | . a                                       |                 |           |  |  |
| [Note Box 5 below]   |  | 14. 🗵 Small Enti          | ry Status is nereo                        | y declared.     |           |  |  |
| i. □ DELETION OF INVENTOR(S)   |  |                           |   |                 |           |  |  |
| Signed statement attached deleting                                     |  | 15. Certified             |   | Document(s)     |           |  |  |
| inventor(s) named in the prior   |  | (if foreign               | priority is claimed)                      |                 |           |  |  |
| application, see 37 CFR 1.63(d)(2) and                                 | a  | 1.5                       |   |                 |           |  |  |
| 1.33(b).   |  | 16. □ Other:              |   |                 |           |  |  |
|  |  |                           |   |                 |           |  |  |
| 5. Incorporation By Reference (useable if Box 4b is                    | S  |                           |   |                 |           |  |  |
| checked). The entire disclosure of the prior                           |  |                           |   |                 |           |  |  |
| application, from which a copy of the oath o                           | r  |                           |   |                 |           |  |  |
| declaration is supplied under Box 4b, is cons                          | sidered  |                           |   |                 |           |  |  |
| as being part of the disclosure of the                                 |  | 1                         |   |                 |           |  |  |
| accompanying application and is hereby                                 |  |                           |   |                 |           |  |  |
| incorporated by reference therein.                                     |  |                           |   |                 |           |  |  |
| 14. If a CONTINUING APPLICATION, check app                             | ropriat  | e box and supply the      | e requisite inform                        | iation:         |           |  |  |
| ☐ Continuation ☐ Divisional ☐ Continu                                  | iation-i   | n-part (CIP) of pric      | or application No                         | · <u>·</u>      |           |  |  |
| 18. CORR   | ESPO   | DENCE ADDRES              | SS  |                 |           |  |  |
|  |  |                           |   |                 | a d'dunce |  |  |
| ☐ Customer Number or Bar Code Label                                    |  | eth J. Schlager           |   | orrespondence   | address   |  |  |
|  | Elmwood Road   | l be                      | below.                                    |                 |           |  |  |
|  | Elm Grove, WI 53122  |                           |   |                 |           |  |  |
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| PTO/SB/17   |                                   | <u></u>              |        | NT                                    |               | IF KNOWN                 |          |  |
| (10/97)   |                                   | Application Number   |        |                                       |               |                          |          |  |
| FEE TRANSMITTAL   |                                   | Filing Date          |        |                                       |               | W                        |          |  |
|   |                                   | First Named Inventor |        |                                       |               | Kenneth J. Schlager      |          |  |
|   |                                   | Group Art Unit       |        |                                       |               |                          |          |  |
|   |                                   | Examiner Name        |        |                                       |               |                          |          |  |
| Total Amount of Payment (\$) \$564.00   |                                   | Atto                 |        |                                       | Number        |                          |          |  |
| METHOD OF PAYMENT (check one)   |                                   |                      | F      | EE CA                                 | LCULATIO      | N (continued)            |          |  |
|   | 2. A                              | dditio               | nal F  | ees                                   |               |                          |          |  |
| <ol> <li>The Commissioner is hereby authorized to charge<br/>indicated fees and credit any over payments to:</li> </ol> |                                   |                      |        | 1 Entity                              |               |                          |          |  |
|   | Fee                               |                      | Fee    |                                       |               |                          |          |  |
| Deposit   | Code                              |                      | Code   |                                       | Fee Descript  | ion                      | Fee Paid |  |
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| Number  | 105                               | 130                  | 205    | 65                                    | Surcharge-lat | te filing fee or oath    |          |  |
|   | 127                               | 50                   | 227    | 25                                    | Surcharge la  | te provisional filing fe |          |  |
| Deposit   | 127                               | 30                   | 221    | 23                                    | or cover :    |                          |          |  |
| Account   | 139                               | 130                  | 120    | 130                                   | Non-English   |                          |          |  |
| Name  |                                   | 2.520                |        |                                       |               | quest for reexamination  | n        |  |
|   |                                   |                      |        |                                       |               | ublication of SIR prior  |          |  |
| ☐ Charge any additional ☐ Charge the Issue Fee  | 112                               | 920*                 | 112    | 920*                                  | Examine       | aprication of Six prior  |          |  |
| fee required under 37 set in 37 CFR 1.18 at   |                                   |                      |        |                                       | Examine       | r action                 |          |  |
| CFR 1.16 and 1.17 the Mailing Of the  | 113                               | 1,840*               | 113    | 1,840*                                |               | ublication of SIR after  |          |  |
| Notice of Allowance,  | l                                 |                      |        |                                       | Examine       |                          |          |  |
| 37 CFR 1.311(b)   | 115                               | 110                  | 215    | 55                                    |               | r response within first  |          |  |
| 3. 🗵 Payment Enclosed:  | 1                                 |                      |        |                                       | month         |                          |          |  |
| ☑ Check ☐ Money Order ☐ Other   | 116                               | 400                  | 216    | 200                                   |               | r response within seco   | nd       |  |
| FEE CALCULATION (fees effective 10/01/97)   | 1                                 |                      |        |                                       | month         |                          |          |  |
| 1. Filing Fee   | 117                               | 950                  | 217    | 475                                   |               | r response within third  |          |  |
|   |                                   |                      |        |                                       | month         |                          |          |  |
| Large Entity Small Entity Fee Fee Fee Fee   | 118                               | 1,510                | 218    | 755                                   | Extension for | r response within four   | th       |  |
|   |                                   |                      |        |                                       | month         |                          |          |  |
| Code (\$) Code (\$)   | 128                               | 2,060                | 228    | 1,030                                 | Extension for | r response within fifth  |          |  |
| 101 740 201 370 Utility filing fee \$370  | 1                                 | _,                   |        | -,                                    | month         | •                        |          |  |
| 101 140 201 010 010   | 119                               | 310                  | 219    | 155                                   | Notice of ap  | neal                     |          |  |
| 106 310 206 155 Design filing fee   | 120                               |                      | 220    | 155                                   | Filing a brie | f in support of an appe  | al       |  |
| 107 480 207 240 Plant filing fee  | 121                               |                      | 221    | 135                                   |               | oral hearing             |          |  |
| 108 790 208 395 Reissue filing fee  |                                   |                      |        | 1,510                                 |               | astitute a public use    |          |  |
| 114 150 214 75 Provisional filing fee   | 130                               | 1,510                | 130    | 1,510                                 | proceed       |                          |          |  |
| [ (m === 00   | 140                               | 110                  | 240    | 55                                    |               | evive unavoidably        |          |  |
| SUBTOTAL (1) (\$) 370.00  | 140                               | 110                  | 240    | 33                                    |               | ed application           |          |  |
|   | 1                                 |                      |        | 660                                   |               | evive unintentionally    |          |  |
| 2. Claims Extra Fee from Fee Paid   | 141                               | 1,320                | 241    | 000                                   |               | ed application           |          |  |
| below   |                                   |                      |        |                                       |               |                          |          |  |
| Total claims 26 -20= 6 X \$9 = \$54   |                                   | 1,320                |        |                                       |               | fee (or reissue)         |          |  |
| Independent 2 - 3 = X ==  | 143                               | 450                  | 243    | 225                                   |               |                          |          |  |
| Claims  | 144                               |                      | 244    |                                       | Plant issue   |                          |          |  |
| Multiple Dependent Claims: \$140  | 122                               |                      | 122    |                                       | Petitions to  | the Commissioner         |          |  |
| Large Entity Small Entity Fee   | 123                               | 50                   | 123    | 50                                    |               | lated to provisional     |          |  |
| Fee Fee Fee Description   |                                   |                      |        |                                       | applica       |                          |          |  |
| Code (\$) Code (\$)   | 126                               | 240                  | 126    | 240                                   |               | of Information Disclo    | sure     |  |
| Code (a) Code (b)   |                                   |                      |        |                                       | Statem        |                          |          |  |
| 103 18 203 9 Claims in excess of 20   | 581                               | 40                   | 581    | 40                                    | Recording of  | each patent assignmen    | per      |  |
|   | 1                                 |                      |        |                                       | proper        | ty (times number of      |          |  |
| 102 78 202 39 Independent claims in excess of 3   | 1                                 |                      |        |                                       | proper        | ties                     |          |  |
|   | 146                               | 790                  | 246    | 395                                   | Filing a sut  | mission after final rej  | ection   |  |
|   | 1                                 |                      |        |                                       | (37 CI        | R 1.129(a))              |          |  |
|   | 149                               | 790                  | 249    | 395                                   | For each ac   | lditional invention to b | e        |  |
| claims over original  | 1                                 |                      |        |                                       | examine       | d (37 CFR 1.129(b))      |          |  |
| patent  | 1                                 |                      |        |                                       |               |                          |          |  |
| 110 22 210 11 Reissue claims in excess of   | Oth                               | er fee (             | snecif | v)                                    |               |                          |          |  |
| 20 and over original patent   | 1                                 | c. 100 (             | Specif |                                       |               |                          |          |  |
|   | Oth                               | ar foo l             | enecif | A/)                                   |               |                          |          |  |
|   | 1 Om                              | C 100 (              | specii | · · · · · · · · · · · · · · · · · · · |               |                          |          |  |
| SUBTOTAL (2)  | 1                                 |                      |        |                                       | SUBTY         | OTAL (3) (\$) 0          | 1        |  |
| (\$) 194.00   |                                   |                      |        |                                       |               |                          |          |  |
|   | *Reduced by Basic Filing Fee Paid |                      |        |                                       |               |                          |          |  |
|   |                                   |                      |        |                                       | O OLDE        | (if amulianhla)          |          |  |
| SUBMITTED BY  |                                   |                      |        |                                       |               | (if applicable)          |          |  |
| Type or Kenneth J. Schlager A Registration Number   |                                   |                      |        |                                       |               |                          |          |  |
| Printed name  |                                   |                      |        |                                       |               |                          |          |  |
| Man All CV Land   | 7.                                | Date                 | n      | 11/                                   | 1 1 De        | eposit Account           |          |  |
| 1 Y 1/01MM/Y1/L (A /3X3/11/M/   | 11/1                              |                      | 11     | 111                                   |               | or ID                    |          |  |

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